

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
 Data File : PS023806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 08:40
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 13:58:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	

System Monitoring Compounds								
4) S	2,4-DCAA	6.364	6.845	1546449	347223	<MDL	<MDL	#
Target Compounds								
1) T	Dalapon	2.524	2.576	3367908	2305763	1.572	2.082	#
2) T	3,5-DICHL...	5.734	0.000	577066	0	<MDL	N.D.	#
3) T	4-Nitroph...	6.209	0.000	9254006	0	7.444	N.D.	#
5) T	DICAMBA	6.506	6.970	-96353	255859	N.D.	<MDL	#
8) T	DICHLORPROP	7.129	7.599	461188	471589	<MDL	<MDL	#
9) T	2,4-D	7.310	7.816f	55160843	1589204	21.381	1.864	#
10) T	Pentachlo...	7.531	0.000	423653	0	<MDL	N.D.	#
11) T	2,4,5-TP ...	8.059	8.659	609689	653476	<MDL	<MDL	#
12) T	2,4,5-T	8.313	9.027	2620612	226039	<MDL	<MDL	#
13) T	2,4-DB	8.824	9.541	15174	344208	<MDL	<MDL	#
14) T	DINOSEB	9.877	9.874	729367	353637	<MDL	<MDL	#
15) T	Picloram	9.702	10.819	15088492	5711279	<MDL	<MDL	#
16) T	DCPA	10.132	10.819	-41287	5711279	N.D.	1.201	#

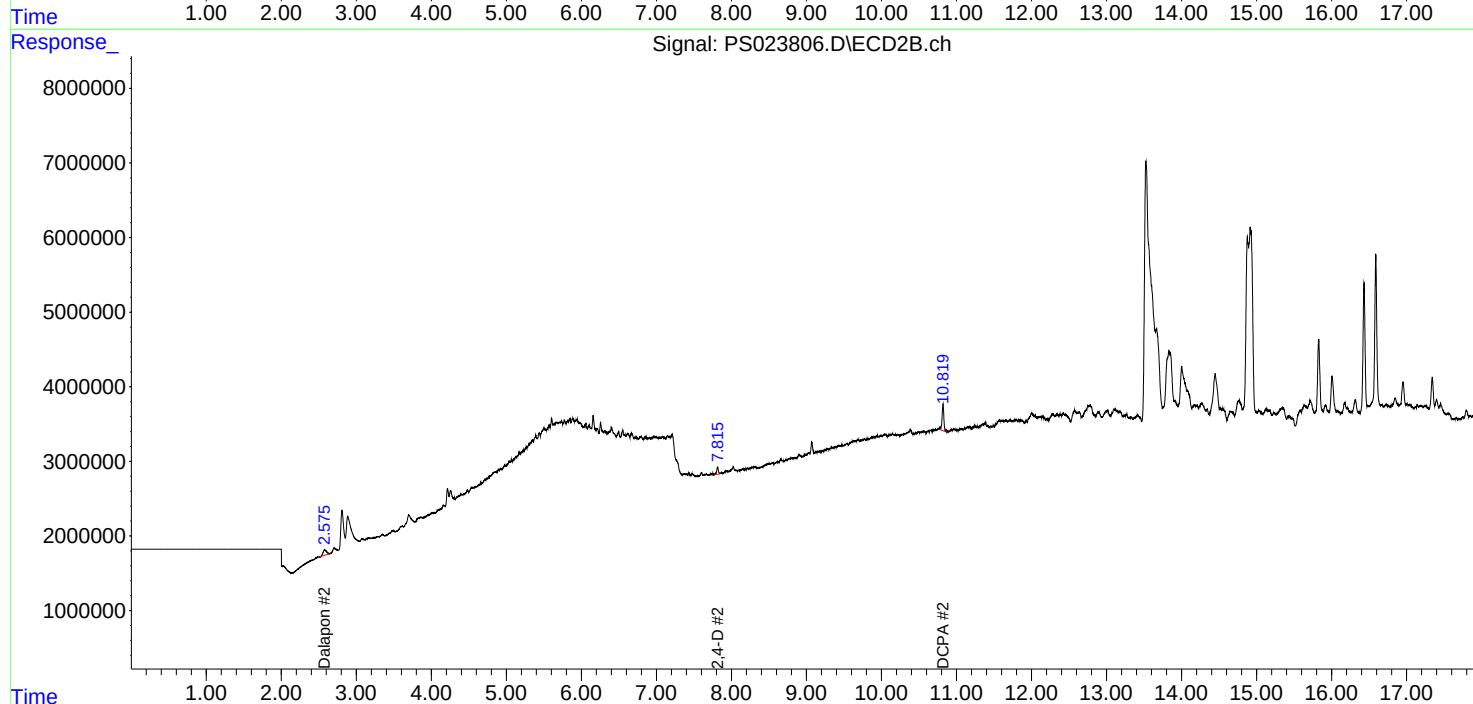
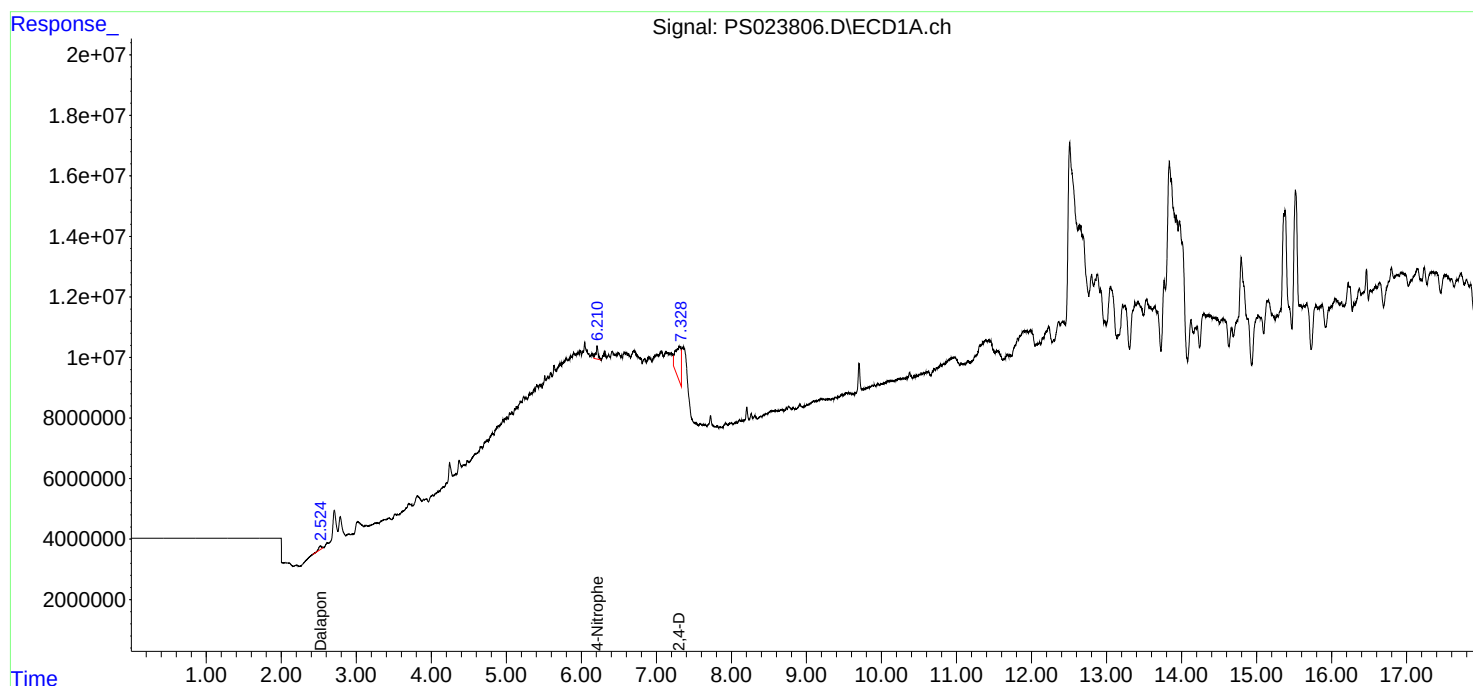
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

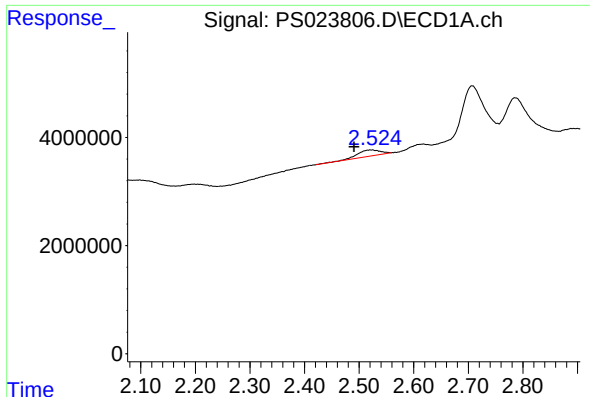
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

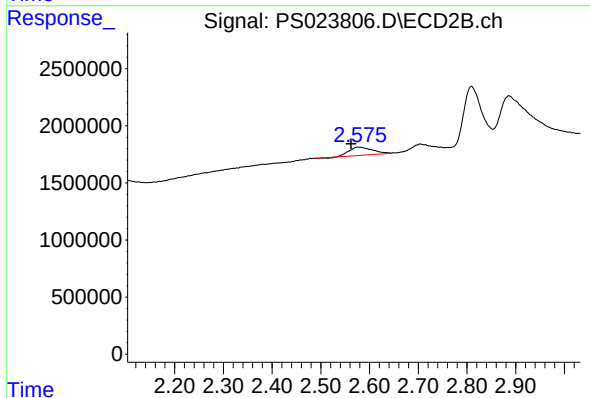




#1 Dalapon

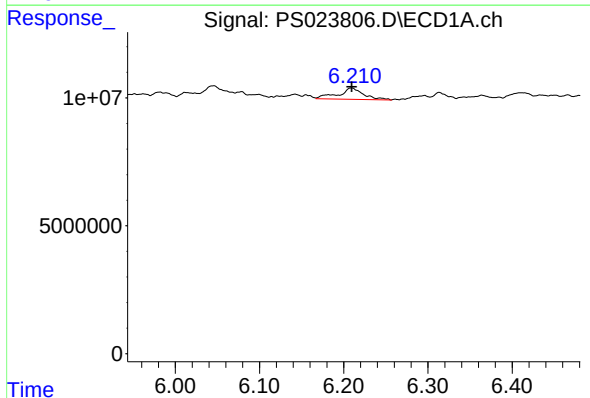
R.T.: 2.524 min
Delta R.T.: 0.033 min
Response: 3367908
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



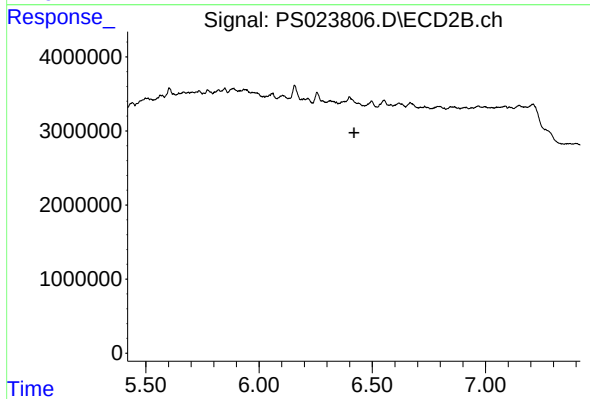
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: 0.014 min
Response: 2305763
Conc: 2.08 ng/ml



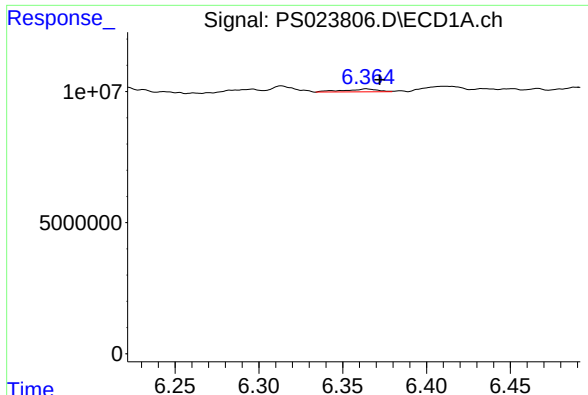
#3 4-Nitrophenol

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 9254006
Conc: 7.44 ng/ml



#3 4-Nitrophenol

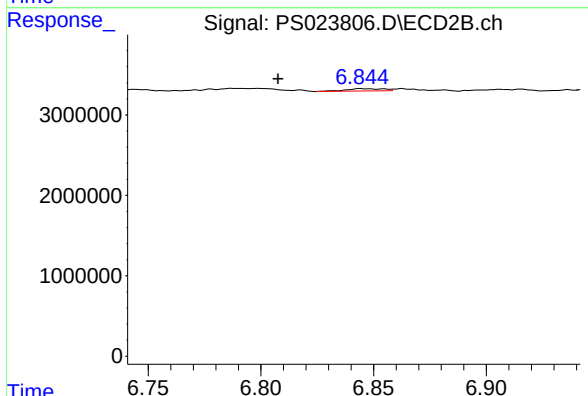
R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

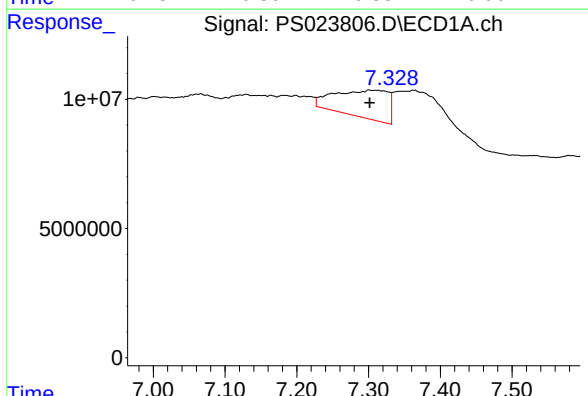
R.T.: 6.364 min
Delta R.T.: -0.008 min
Response: 1546449
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



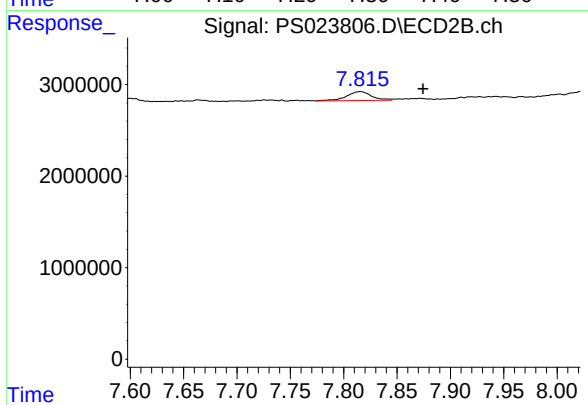
#4 2,4-DCAA

R.T.: 6.845 min
Delta R.T.: 0.037 min
Response: 347223
Conc: N.D.



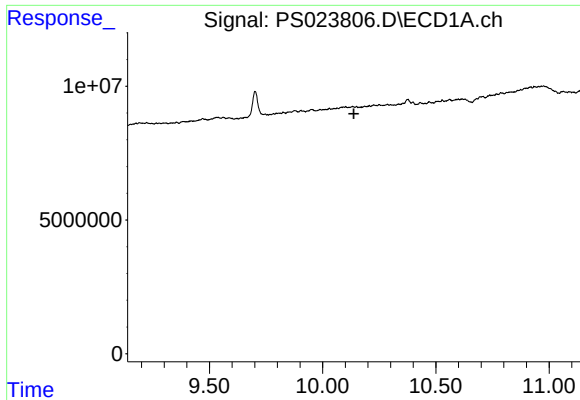
#9 2,4-D

R.T.: 7.310 min
Delta R.T.: 0.008 min
Response: 55160843
Conc: 21.38 ng/ml



#9 2,4-D

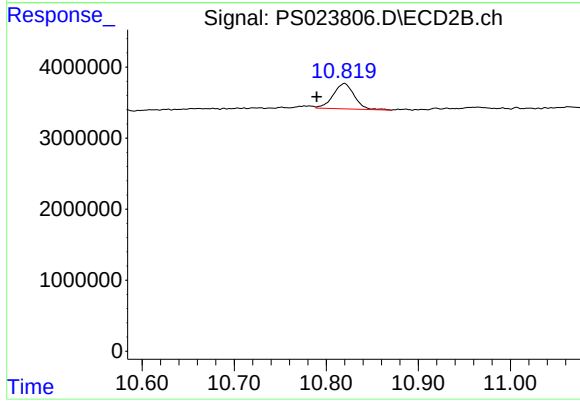
R.T.: 7.816 min
Delta R.T.: -0.059 min
Response: 1589204
Conc: 1.86 ng/ml



#16 DCPA

R.T.: 10.132 min
Delta R.T.: -0.006 min
Response: -41287
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.819 min
Delta R.T.: 0.030 min
Response: 5711279
Conc: 1.20 ng/ml